

(56)

References Cited

U.S. PATENT DOCUMENTS

2003/0216621	A1*	11/2003	Alpert et al.	600/300
2004/0143319	A1	7/2004	Schwartz et al.	
2004/0243006	A1*	12/2004	Nakata et al.	600/485
2007/0016083	A1*	1/2007	Hasegawa	600/483
2007/0123779	A1*	5/2007	Hector et al.	600/438
2009/0312653	A1	12/2009	Sharrock et al.	
2010/0292592	A1*	11/2010	Parfenov et al.	600/507
2011/0009718	A1	1/2011	Gavish	
2011/0105918	A1	5/2011	Fortin et al.	
2011/0275944	A1	11/2011	Qasem	
2012/0283583	A1	11/2012	Batkin et al.	
2013/0184594	A1	7/2013	Shelley et al.	
2014/0213914	A1	7/2014	Roteliuk	

OTHER PUBLICATIONS

Pai, Ramdas G., and Pravin M. Shah. "Relationship between the pulse wave and the flow velocity wave and their propagation velocities in the arterial system: Implications for the assessment of regional physical properties of the arterial beds." *International Journal of Angiology* 8.2 (1999): 127-130.*

Artrial Stiffness and Hypertension, A Two Way Street? by Stanley S. Franklin, <http://hyper.ahajournals.org/content/45/3/349.full>, Feb. 14, 2005.

Systolic blood pressure pulse pressure and arterial stiffness (Safer, ME) <http://www.ncbi.nlm.nih.gov/pubmed/11224702>, Mar. 2001.

Assessment of arterial stiffness in clinical practice <http://qjmed.oxfordjournals.org/content/95/2/67.long>, Feb. 1, 2002.

Lowering of blood pressure and arterial stiffness by Peter Sleight [http://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(05\)62735-3/fulltext](http://www.thelancet.com/journals/lancet/article/PIIS0140-6736(05)62735-3/fulltext), Mar. 29, 1997.

Non invasive assessment of arterial stiffness using oscillometric blood pressure measure by Hidehiko Komine, Yoshiyuki Asai, Takashi Yokoi and Mutsuko Yoshizawa <http://www.biomedical-engineering-online.com/content/11/1/6>, Feb. 10, 2012.

Aortic stiffness current understanding and future directions, Apr. 2011 Joao L. Cavaicante, MC, Joao A.C. Lima, MD, MBA, Alban Redheul, MD PhD, Mouaz H. Al-Mallah, MD <http://content.onlinejacc.org/article.aspx?articleID=1144323>, Apr. 2011.

Methods for assessing arterial stiffness: technical considerations by Laurie A. Tomlinson <http://www.aktn.org.au/publications/documents/PWVTomlinson.pdf>, 2012.

Growth in utero, adult blood pressure and arterial compliance by CN Martyn, DJP Barker, S Jespersen, S Greenwald, C Osmond, C Berry *British Heart Journal* 1995; 73:116-121.

* cited by examiner